

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"62259665"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/14 15:48
S2	12	("20040211816A1"   "4447001"   "4773583"   "5301862"   "5769305"   "7165933"   "4700878").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/19 12:01
S3	2	"62168663"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/19 12:01
S4	16	"1850646"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/19 12:03
S6	14	("20040211816"   "4447001"   "4773583"   "5301862"   "5769305"   "7165933"   "4700878").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/19 12:04
S7	5	"2006082960"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/19 13:48
S8	5	"2005028446"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/19 14:00
S9	4	"2003053529"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/19 14:05

S10	24	"2682903"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/19 14:06
S11	15	"1071572"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/19 14:10
S12	6	"10071572"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/19 14:10
S13	16	"3752383"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/19 14:12
S14	1	"48019425"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/19 14:12
S15	0	"48098520"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/19 14:15
S16	8	"4898520"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/19 14:15
S17	1	"50148327"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/19 14:15
S18	0	"51003632"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/19 14:16
S19	0	"S62259665"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/19 14:16

S20	13105	solder near5 (bath or jet\$4 or wav\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/19 14:28
S21	703	228/37.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/19 14:30
S22	471	S21 and S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/19 14:31
S23	287	S22 and (pump\$4 or impeller or blade)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/19 14:32
S24	12	("20040211816A1"   "4447001"   "4773583"   "5301862"   "5769305"   "7165933"   "4700878").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/19 15:08
S25	0	"51003632"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/03 14:12
S26	5	((("4660648") or ("4805832") or ("5193734") or ("6478215") or ("6758387"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/03 15:36
S27	0	((("solderor(liquidormolten)near5 (metalormetallic))same (pumporimpellerorpropeller)").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/03 16:27
S28	16252	(solder or (liquid or molten) near5 (metal or metallic)) same (pump or impeller or propeller)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/03 16:28
S29	8461	(solder or (liquid or molten) near5 (metal or metallic)) with (pump or impeller or propeller)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/03 16:28
S30	7859	(solder or (liquid or molten) near5 (metal or metallic)) with (pump or impeller or propeller) with (move or moves or moving or moved or forc\$4 or pump\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/03 16:34

S31	13125	solder near5 (bath or jet\$4 or wav\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/03 16:39
S32	818	S30 and S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/03 16:39
S33	5291	(four or "4") near3 blade with (pump or impeller or propeller)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/03 16:41
S34	2	S33 and S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/03 16:42
S35	31	S33 and S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/03 16:42
S36	59751	"366".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/04 10:35
S37	7861	(solder or (liquid or molten) near5 (metal or metallic)) with (pump or impeller or propeller) with (move or moves or moving or moved or forc\$4 or pump\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/04 10:36
S38	40	S36 and S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/04 10:36
S39	5292	(four or "4") near3 blade with (pump or impeller or propeller)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/04 10:36
S40	8	S38 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/04 10:36

S41	32	S38 not S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/04 10:38
S42	6	"0133923"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/04 10:59
S43	1	"200133923"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/04 10:59
S44	2	((("5301862") or ("4447001"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/04 11:08
S45	1	("4700878").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/04 11:13
S46	8	("4011980"   "4131285"   "4337956"   "4447001"   "4587076").PN. OR ("4700878").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/04 11:25
S47	1454	228/180.1,257,37,260.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/04 11:30
S48	13129	solder near5 (bath or jet\$4 or wav\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/04 11:31
S49	603	S47 and S48	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/04 11:31
S50	264999	"415".clas. or "416".clas. or "417".clas. or "418".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/04 12:16
S51	20641	((four or "4" or five or "5" or six or "6" or seven or "7" or eight or "8" or nine or "9" or ten or "10" or more) near5 blade) with (pump or impeller or propeller or impellor or propellor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/04 12:22
S52	7532	S50 and S51	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/04 12:22
S53	138	S52 and (screw\$1type or screw) near3 pump	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/04 12:23

## **EAST Search History (Interference)**

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